An

Efsay

Dysentery

By

Jones OChristian

admitted March 12, 1821

M. description

Gyrenley at the pursuit day is a dicase, the Hosting of which is so such homes to very one that it mouls be superfluour to attempt any thing faither here than a description

of their Symptons which most weally characterie it.

As defined by Culler, it is that disease in which the

Patinat has frequent stook accompanied, with much griping, followed by Genermus. The stook though frequents are generally in small quartities, one the master evident is chiefly mucus, much with blook. It is seldent we can discover any patinal Faces, and if we to they are generally in a handowed unch compact form, which have been druminated blooks. I do count sometimes without forminated blooks and account of the private in form of its by deep have in generally the most formica in larger in the years they, they be to the the private in the first of the great has it butting of the Epidemics in larger in the years they, they be 1871, mention can of this desert time, in which the Patients had no stook at all; but in

ing very much in violence the more useal forms.
"This disease occur for the most part in the summer and
autumnal mouth, and is often complicated with the

every other respect the disease was highly acute, and exceed.



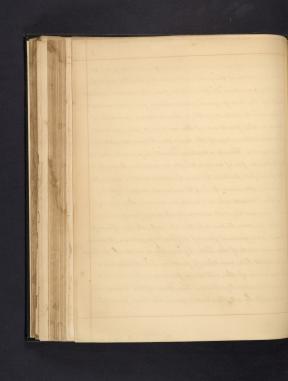
Intermittent and Remittent Fevers. It begins most frequent - by with gripings and a frequent inclination to stool; with Chill succeeded by Heat in the thin, and frequency of Julse. The stomach is foul and bilious; vomitings some - times curve. The bowels are flatuled and costive, though the reverse of this sometimes takes place, Diarrhoa being often the first symptom; and in the first stage of the at. tack, it often resembles a simple purging. The evacua tions vary both in colour and consistence, being composed at one time of frothy mucus, mixed with blood; and at other times of an acrid watery humour, of a very fatid smell, which, from its appearance has been compared by some, to the washings of meat. Pure blood is sometimes voided, and in quantities to large, amounting almost to Hourorrhage. 110e fuguently meet with lumps of evaguea ted mucus in the evacuations, exhibiting that disease known by the name of Dysenteria alba or Morbus Mucosus.

"How is another symptom in this viscow or hich solveits by our attention, and should by no means be crecloseed by us. It often happens during the progents of drysenting from



the violent offerts made to cracual the visitating matter, that a pertion of the gate is pretined beyond the rough of the large visiting in the lettine, from the content instates the gap by it, a frequent individual to gate steed, without being able to visit any thing vare as some guarants; of, much this provide our of the most distribute, and at the same him; one of the most distribute dymptoms in the disease. Vinnels and other with the circumstance, for if very attention, thout one paid to this circumstance, for if very attention, the set interior problem and in the problem and the problem.

The Causes which operate in exciting this disease are various Niz. Colo sudden by checking perspiration, asoid matters taken into the Momach, the we of anripe fruit, and animal feed of difficult digestion. A chromo diseased state of the Liver, by causing a constant discharge of victatio bits, and thereby freducing irritation and exemiation of the intestines, produces what we call suppliements dyeatery. This fam of the disease is most with by all the Practitions in the Love pad of



Niginia.

There can be but little doubt, that marsh mins conata, the source of so many of our shummer aris teatement discours, is histories our of the principal causes indicayed lynating. Indicage so great is the unalogy between the symptoms of this former discours, that one is faced to believe, they both originate from the spure said different with originate from the spure sure said differency in consequence of the president of the quatery them substantiating the opinion of the quatery them substantiating the opinion of the quatery them substantiating the opinion of the quatery than that this is teles the provider, on the troop of the searm turned in upon the bords.

To this opinion I the more revely accede, from having, frequently showed in that part of Miguin in which I seried the sample; that during the second in schick the intermittent surd remittent four free with, some news affected with depository, while other shound wear the above practice from, accompanied with meanly the same super frame, and requiring the durine mode of treatment. Them the it is quite intelligible and far to imper.

that dynating depends upon the same senite came, as the intermittent and senitate fever; through it may appear in not climate, in consequence of perpiration being suddenly checked from the exposure of the body after being heater to the damp and chilling effects of colo winds.

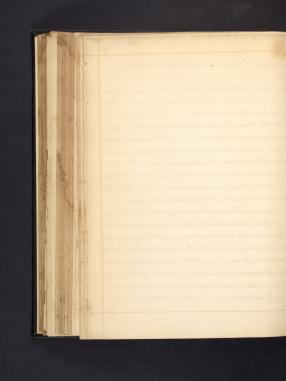
another came of dysentry has been imputed to contagion it has been stated by Cellen that this disease often aims from the application of Colo, but is always contagions, and by the propagation of such contagion, independent of colo, or the excelling cause, it becomes opidenic in Camps and often places. It is blengere to be desitted contained the author of the application of colo does ever produce the disease, multipose the beauty contagion has been previously received into the brody: and upon the orbits in the produce the disease, such a specific contagion is to be considered as a always the remote cause of this disease. It always to any against this statement of Cellen, much law into a discussion too prelix for our present design; thougher in a discussion to prelix for our present design; thougher incammed as we believe the medical opinion

It is suged by an author, whose experience has not been limites on this subject, that dysentery is infectious or not, according to circumstances. It is his opinion, that this disease, without popeping of itself any real malignamy, may become truly pestilential in foul and crowded Hospitaly and of consequence so much the more infections. It is on this account, he states that dysentery is so common and mortal in the field. "That there is some fourtration for this opinion, we are inclined to believe, from this well known circumstance; that if hoops infected with Dysentery be kept any length of time in one situation, more particularly the one in which it originales, they will keep up the Havock of the disease among them; thouas, on the removal of the Camp, it will almost immediately be anosted. Hence the great utility of exercising armies thus circumstances, and

^{*} Zimmerman

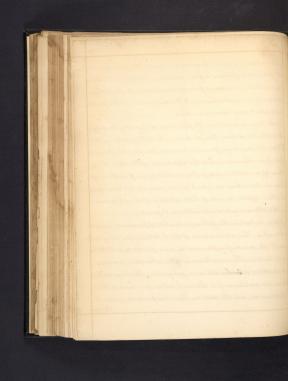
the neceptty of a proper and strict regard to cleanlinep.

These are the various causes which have been afrigues as giving origin to Oypentery. Whether all of there be true causes we caunot say; but we believe, with the exception of contagion, they all contribute more or left to it, production. Trognosis. When the inflammatory symptoms run very high, there is much lop of strength with an involuntary discharge; or where there is a great degree of pair, and severe griping with Tenesmus, the evacuations faction, the absonut tense and hard, cold claning sweats beak out on the body, colones of the extremities, weak tremulous pulse, with aphthe, petechia, and singultus, the disease may be regarded as very daugerous. But on the contrary, when the inflamma - tony symptoms are moderate, when an agreeable mainto is diffused over the body, producing a gentle and universal perspiration, the presia mito, the evacuations becoming les frequent, and afriming more of their natural appearance and consistence, and a gradual diminution of the griping & Tenesmus; the disease may be considered as a mile one, and may by proper management he easily & speedily owned.



This disease is very elemeious to retopus either from exposure to not puse or fatigue, a from some inequality in clot; there for a Patient reserving from it, should observe proper process, time, and not respons himself to the inclouencies of the weather or commit any errors in dist.

It may be popible in the first stage of Dysoutry to confirm the with Dear have though to may be distinguished by the latter disease being generally uncompanied with free joing men of a matural and proper consistency; in fries the significant of a matural and proper consistency; in fries the significant of a matural and proper consistency; in fries the significant of the object of the strand by prenacing in their stiffer, devoid of that opposition of the superior of the superior, the sistence of the superior back say we should be made of the superior of the superior of the superior, the large sister-times are sometimes of a blackish colour and have a livid appearance, and the coats are sometime found sury much



thickened.

Doctor Hunter in his observations on the diseases of the Army in Imaica, states, that upon difecting those bodies that dies of dysentery, the Bowels, upon a first view appeared irregularly contracted, and redder than natural at the contracted part. Upon a nearer inspection, by cutting out portions of the gut, and examining the internal coats, the appearance of the disease became more evident. He there discovered small Tuber cles like Pustules, sometimes in a smaller, & sometimes in a larger quartity, and these he discovered at different stages of the disease; the same subject prequently furmishing in different portions of the gut, exam ples of the several stages. Their progrep appeared to be nearly as follows; there was first a small round tuterde of a reddish colour, and not more than one tenth of an inch in diameter; it in creased gradually until it became rearly a quarter of an inch in diameter, & became palu as it grewlarger. In this stage there appeared a small erack on the Top, with a slight deprepion, which gradually increased; and on examin ing the contents of the little tumour, he discovered them to

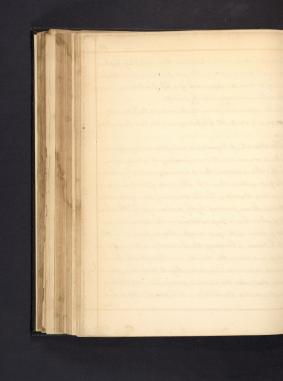


consist of a cheese like substance. Sometimes they appeared like small sating ulsers in the gut, presenting from Mafrom money of its 1891, an appearance of a lop of substance; or, as if the villous exat were entirely country.

Vimilar appearances presented themselves to Dr. Donald Manro, and also to Mi Glass surgen to the East Indialom

frany.

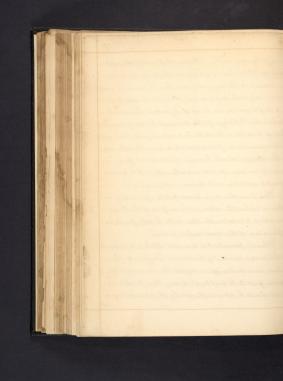
"Theatment. A Dynaticy is an influence again, we should common with mean resepang to subside action. It fulfit this judication there is resuming more to be relied on in the first instance than N.S. This mode of treatment in influence and provided by the provided of some of the about authority. At your practiced by by denham and by Housham, both of whom had a large experience in the disease, and no doubt freatism with ognal sweeps. Monor found it is the English Armie in Remany, the sheet anchor as it was, of in the South Armie in Remany, the sheet anchor as it was, of in the South and South and South and South and so small experience in Departury, buy it does not a general moreim, that when the disease is accompanier with Pathina and inflammation, blood litting is in dispensable. It it the hand



been sugs by some cruthers (Thomas) that, sunley the sufface, matory symptoms run new brigh, we should by no mean have see ourse to bleeding; and seen here he programs a small quartities only to be taken away. But this is not the programme time to be fellower in our from of cysositer, charamech as two believes the Outhology of this disease to be made, switched to be been the Outhology of this disease to be made, switched to be been the Outhology of this disease to be made, switched to be been the Outhology of this disease to be made, switched to streng in some more of beat authority in the same made of beat way resolute a out of fleely wind in order to over our at one passures action, the same of the more passures action, the same of the more passures action, the same of the more passures action, to same out the more to over our at one passures action, the same of the more of the same of the more than out of the more of the same of the sam

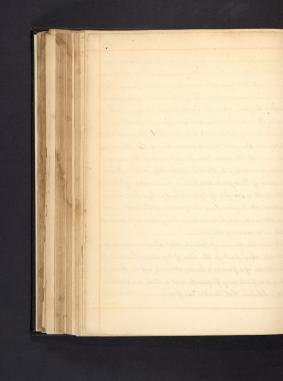
There is no this, as in most febrite affection, a comstriction or unhealth, action on the surface of the body; to sensor which, I to sest to the skin to its healthy functions, N.S. proves one of the most surful measy.

Having prevented N.S. our next object is to procurate the alineactory canal, by Enerties and Duges. An Shaw has been some continuous as respects the choice of these medicine pist to be employed, it may here be observed, that, we should be alone influenced by the circumstances



of the oase. They, if we employ Exerties in the first instance, they should be administered in those case, in which the strengt is beauted purpose, should much much manua area remiting the stretains, matter; entiting the protect of up so should an Entition be given along the instances in this practice, or others. If in some bination as a sentition the practice, or others give it in some bination, with I faulses's state, the would effect which, are free and copies to determine to the unstance and a site in witting it the standard action of the all unstance are a site in witting it the stail at the action of the law of causal, are at the same time it therethy action of classical three practices of Pringle to combine a grain action of classical three practices of the dimension of the prediction of the dimension of the difference of the dimension of the dimension of the difference of the dif

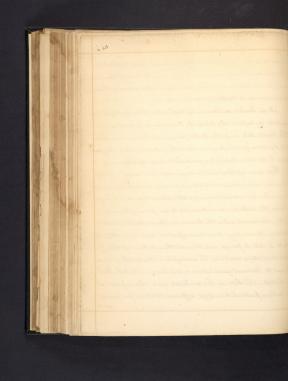
It was the opinion of Oringle, that there medicine constitutes the chief part in the own of Expenter; but saw the circumstances of a find and leader stomach, which I must on fip is sometimes very frequently met with in our doubben climates. I believe that constitue are of mina importance when



compair to the more power ful effects derived from California. Therefore in the communement of Dy entery of an inflammaticary Stype, we should, after having to some extent deterated blood, have reconver to California modificant.

As in Enetics, is literain in Each arties, their has been much dispute as suspects the kind of Medicine to be surplayed. The Easter Oil, and the Bitter purging shots have been selected by some for this purpose upon the principle, that they were very local attenuating & agreed better with the otherwack.

That some of these sales with in some case, emain on the stemach, when almost all other medicines have faited, caunot be stound. Het notwithstanding this advants on no caunot believe the salts are so sold suited to our forms of Dynastry, as the Mercurial, when the Bowels are beader with vitiated medicine blands summer offsetial medicine blands the salts or lite, for pury and channes the interior of their food are interior of their food are interior of their food are interior to Calonely given along a condition with the head-a-Jalap. Aichte, in his medical and chine given observations problems in his predical and chine given observations problems in 1793, affirms, that no preyence of summers in the problems in the servention problems in 1793, affirms, that no present one species



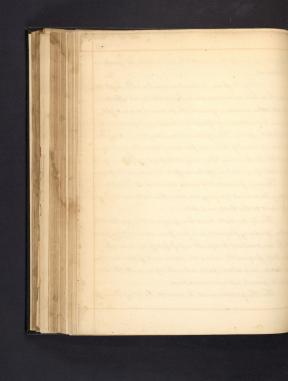
operates so powerfully, and, at the same time so gently as balonel.

By Eleghon, boolenut in combination with Opiexem, has been recommended as being the most of fix a right of all other remedie; given in the portion of six a right grams but; with our of Opium at but him, it produces the propriest officits. The Opium relians the pain, white the boolened usually covarious free concertains the prest monjus, thouby recurring those your districting symptoms, airing from the frequence or inspectual offects to recovate the faces.

Having freeze this cours, thouse it he drawed suce frang to secur to freezing, see may then with much freshi sty serve to the states and side.

The Grim Salts have been prefused, though the Oil, when properly prepared, and few from variousletts is found to be an areallest purgo. It is propered of an anodyne quality, frequently easier the pairs and gripe as soon as taken, and ellow fails, when it agrees with the stome and, to prove a opious vacuations.

The Pungatives must be repeated daily, as long as



the disease continues probert, a until the faces afune a more natural appearance.

Should the medicing linger, a be estador too must administer laxative injections, until their operation be promoted.

Heaving employed the above means, we never term an attention to the Diaphereties. There are of the high not importance in the cure of Duscatins, and should, have subdust the pulse by the meet active measures be as early as before for this purpose as before the pulse by the meeticiness selected for this purpose are Opium & Specacuarka, sither alone on combined with following form, Opium four grains; Colomed wither alone or following form, Opium four grains; Colomed wither go, I pecaci sight for the mode into sight or part for the provency, our of which may be given every three or their hours. This is one of our best and meet certain sudveying, combining with its sweathing former, the efficiency of coloming the intertainal instantion, relieving the surface of the body, and gently opening the boards. Where there is much pain, accompanying the boards. Where there is much pain, accompanying the boards. Mishue there is much pain, accompanying with I amend and I preserved.



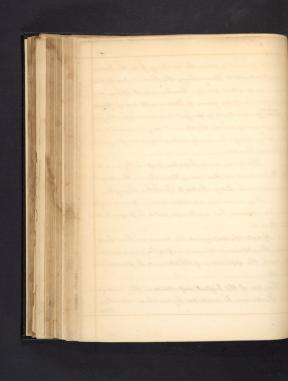
clination to stool; a when the discharge from the Redum amounts almost to Hornor hagy, the Speace alone is small doses is an excellent servery. Combined with Opium in the proportion of two grains of Speace: with one of Opium, it faints an excellent artain and track dudorifie; the purgative power of which, should me at any time with to restin, may always be done by adding a quartee of a grain of Saltar Enertic.

The arretine orines have been prepered by some to the last manis criticis, aring those who are the savigest arrecates are shi George Bakis, I his John Pringle.

They are every in a similar manner I under sind. San où our stauces, but are however not to be preferred to the Specie:

If notwithstauring all the means we have laid down, the abdomen continues tumpfied have and see to the touch, the application of Polisters will be former indiferrible.

They are of the highest importance in this disease, and should never be overlooked by us. As in all other



Phlegmaria, to in depositing 18 lister from a very compasions part in the news of once. They should be applied to the abdoner accounternities; but inarmuch as they are affectual in proportion as they are situated must sho seat of the disson, they should be applied one the bell, in preference to the extreneities.

Manu formatations have been province as useful. Clothe sorung out of evan water, and applied to the stomach and abdomen are an excellent servedy to allay painful and sparmodic affections, and is some dogue to sudden fur friedling.

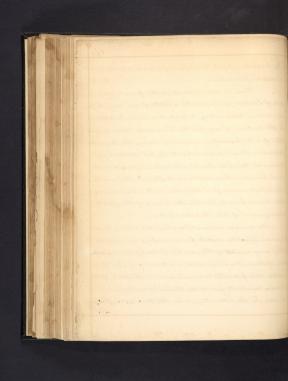
The roum Bath may likewise be employed with benefit, particularly in cases of children the application of which is easy of from which results much advantage.

The Plannet Roller has been extoller as an emple aid in the one of try soutery. The Roller if uses, thus be book to one paper's several times around the absonute moderately tight. It assures the perpose of producing perspiration and giving support to the sucakenir intelling. This though is best suiter to the chronic forms, & where

the patient is liable to relapses, of which it is almost a certain preventive.

When it close originate in this form, a grain a two of specac. combined with a little opium, may be given several times a day, to suspend initation, & determinate the surpress of once some the Simo water taken in grantities of a tabless compal repeatedly during the day, with exercise on Manhak attended with the best offert. A question manual Oty alives has sometimes here into duod mittee great herefore. There can be no doubt but that much advantage account from in hos deficient, in this disease under the choice of the result of the choice of the consequence of the Northern by stewn.

On various occasions throughout the disease mucilaginous injection wite the four receipous and use ful. They may consist of Blas see tia, of Baray water a set time tern of Sum anche in water, or a decretion of Harch in water. And from the commencement to the close of the disease, we should give mich diluting & mucitaginous driver. In the later stage, when the fore and inflamma-

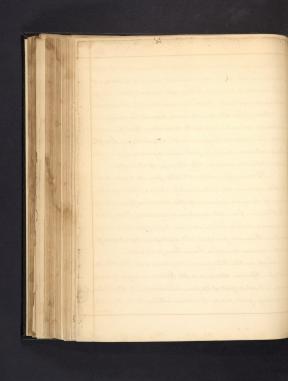


tion have been subduer, and when there is much delitely remaining, we may allow a small quantity of Whin, with light Broths, & animal Sellies; all animal food being restrained sutile the Ordinat is considerably convaluable.

But when the amvalenceme become linguing and surted by accompanis with diar-had, Opiate, and mild Tonics, may be given with advantage; but the chief reliance must be fust upon regimen, and in the most obtinate case, on the change of chinate.

Heaving finished with the general treatments of this disease, we will murely observe that at the close of it, in consequence of the at-axins produced in the Return, from the exceptive evacuation, Terminark Teneumus remain, orbits in some degree domand our attention. These are painful and distripting symptoms for which warrious remedies have been prescribed.

Such as the Oleaginous mixture, and the Chalk Inlep. Opium alone, or with Specae: is a good meet, whice, I solik file of Epium situe duri it to the Adolum is a very good mode of administering it, as to it the



least stimulating, and produces all the effects of an anodyne injection.

But the best renerly to allay such initation and Tenermer, is an injection composed of a half print of metter Butter, few from salt and rancialty.

This should be repeated every three, or four hours, or oftener should circumstances demand it.

Finis

